



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

VOL. 1, 1889. NO. 2.

JULY.



THE  
ORNITHOLOGISTS'  
AND  
OÖOLOGISTS'  
SEMI ANNUAL.

BEST EDITION 35¢.

POPULAR EDITION 25¢.

W. H. FOSTER, PUBLISHER.,

Pittsfield, Mass.

# CONTENTS.

---

VOL. I, NO. 2.	JULY.	1889.
Frontispiece (The Blue Jay),		2
A Trip to Thompson's Lake,		3
The Yellow-winged Sparrow,		8
The Blue Jay,		10
Louisiana Water Thrush,		13
Wilson's Phalarope,		14
Nesting of the Purple Gallinule (with engraving),		16
The Crossbills (with engraving),		17
Sparrows and Warblers,		21
The Rose-breasted Grosbeak,		23
Breathing Through Broken Bones,		24
The Chewink; Towhee,		25
The Great Blue Heron,		27
The Lark Finch,		28
Nidification of the Skuas,		29
The Screech Owl,		31
The Meadow Lark,		33
Nesting of the Ruby-throated Hummingbird (with engraving),		34
The Western Yellow-winged Sparrow,		36
The Stormy Petrel (with engraving),		37
My Hunt for the Black-poll Warbler,		38
Nesting Habits of the White-bellied Nuthatch,		40
January Prize Questions,		42
Ten Prize Questions,		43
Editorial,		44
Book Review,		45
Exchanges and Wants,		49

## LIGHTNING TAXIDERMY.

A simple and easy method of preserving and mounting birds of all sizes as natural as life Without Skinning. They retain their natural shape and no insect will touch them. We have tested it for 30 years, and will refund price paid if not as represented. PRICE ONE DOLLAR.

**L. G. BISHOP & SON, Taxidermists,**  
NECEDAH, WIS.

**HINTS** ON INSECT COLLECTING. A manual for the beginner, mailed for 10 cents.

**GEO. H. RICHMOND,**  
5 BECKMAN ST., N. Y. CITY.

**MAGAZINES,** Story and comic papers, 10c. a pound, by mail. Money refunded if not satisfied.

PRESS, Box 3259 New York City.

❖ WM. G. SMITH. ❖

COLLECTOR OF

*Birds, Mammals and Eggs,*  
LOVELAND, COLORADO.

I make a specialty of mailing birds same day as skinned when preferred. Stamp for price-list.

**W. N. COLTON,**

BIDDEFORD, MAINE.

**Marine Curiosities, First-class Birds' Eggs**

**And INDIAN RELICS.**

For Sale and to Exchange.